# S.R. 32 Proposed Improvement between Cicero Creek and S.R. 38 West Junction

Public Hearing Wednesday, January 10, 2018



### Welcome

- Purpose/explanation of public hearing
- Public hearing format
- Visit our sign-in table
- Informational handouts
- Participate during public comment session
- Submit written public comments
- Project display area



### Welcome

- Introduction of INDOT Project Team
  - Project Management
  - Public Involvement
  - Greenfield District INDOT Regional Office
  - Environmental Services
  - Crawford Murphy & Tilly
  - Engineering, Design & Environmental Analysis Team
- Recognition of elected and local public officials

- Sign-in at attendance table to be added to project mailing list
- Legal notice of public hearing was published in the Noblesville Times and Indianapolis Star on 12/22/17, 12/27/17 & 1/3/18
- A notice of the public hearing was mailed to known property owners within project area
- Announcement of this hearing was posted to INDOT website. A media release was also issued
- A copy of presentation and project documentation are available for review on-line via INDOT website

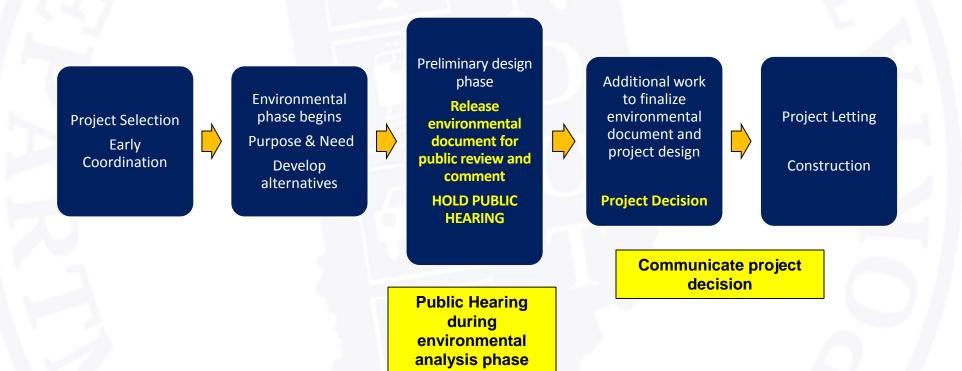


# Project Stakeholders

- Indiana Department of Transportation
- Indiana Division Federal Highway Administration
- Hamilton County
- City of Noblesville
- Elected & Local officials
- Residents & citizens
- Commuters
- Businesses
- Emergency services
- Schools
- Churches
- Community Organizations
- Trucking Industry



# Project Development





### Environmental Document

- National Environmental Policy Act (NEPA)
  - Requires INDOT to analyze and evaluate the impacts of a proposed project to the natural and socio-economic environments
  - NEPA is a decision-making process
    - Purpose and Need
    - Alternatives Screening
    - Preferred Alternative
- Impacts are analyzed, evaluated and described in an environmental document
  - What are the impacts this project might have on the community?
  - How can impacts be avoided?
  - Can impacts be minimized?
  - Mitigation for impacts?
- Draft environmental document released for public involvement
  - December 2017
  - Available for review and comment via public repository



### Environmental Document

### Environmental Analysis Process

- Establish Purpose and Need
- Develop a number of possible alternatives
  - The "Do Nothing" alternative is a baseline for comparison
- Evaluate and screen alternatives
- Identify a preferred alternative
- Solicit public comment on environmental document and preliminary design plan
- Address and consider public comment as part of decision-making process
- Finalize and approve environmental document



# Environmental Document Evaluates Impact

- Right-of-way
- Streams, Wetlands, and Other Waters
- Floodplains
- Endangered Species
- Farmland
- Cultural Resources (Historic/Archaeological)
- Parks and Recreational Lands (Trails)
- Residential development

- Air Quality
- Noise
- Community Impacts
- Environmental Justice
- Hazardous Materials
- Permits
- Mitigation
- Public Involvement
- Commercial Development



### Purpose and Need

### Purpose

- Improve safety within the project corridor
- Reduce number of crashes
  - Corridor experienced 147 crashes between January 2013 and December 2015
  - Most crashes occurred at intersections
    - 96 crashes at the SR 38 intersection
    - 44 crashes at the River Road intersection
- Reduce congestion
- Provide safe pedestrian mobility throughout the corridor

### Need

- Enhance safety and capacity
- Reduce crash rate within corridor
- Address Level of Service (LOS) within corridor



# Crash Data

Crash Data for SR 32 (2013-2015)			
SEVERITY		TYPE	
Crash with no Injury	106	Rear End	52
Non-Incapacitating Injury	29	Right Angle	34
Incapacitating Injury	11	Sideswipe	23
Fatal	1	Left Turns / Right Turns	16
		Other	21
TOTALS	147	TOTALS	147



### Alternatives Considered

### No Build

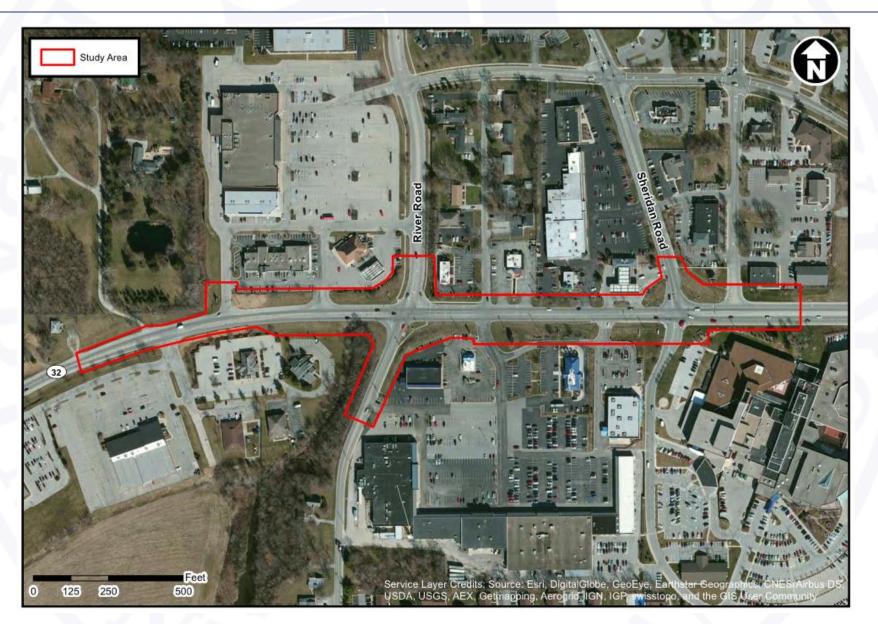
- Retains existing State Road 32 four-lane cross section
- Does not improve traffic signals at the River Road and SR 38 intersections
- Does not meet project's purpose and need to reduce congestion and improve safety

### Added Travel Lane with Traffic Signal Modernization

- Add a second westbound travel lane on SR 32 to match existing five-lane section east of the project
- Five-lane section from just west of River Road to extend through signalized intersections with River Road and SR 38
- Widen existing lanes to accommodate high number of trucks traveling through corridor
- Enhance road drainage; new closed storm sewer between River Road and SR 38
- New sidewalks along both sides of SR32
- Traffic signals to be fully replaced
  - SR 32 at River Road
  - SR 32 at SR 38

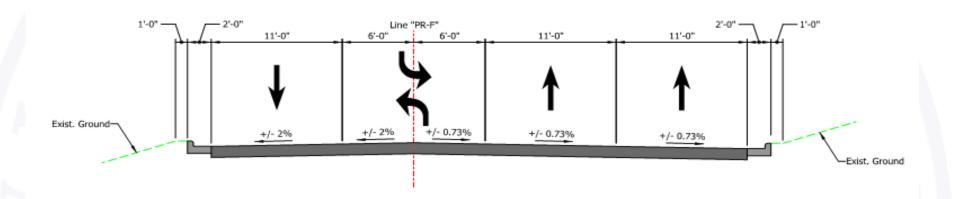


# **Project Location**



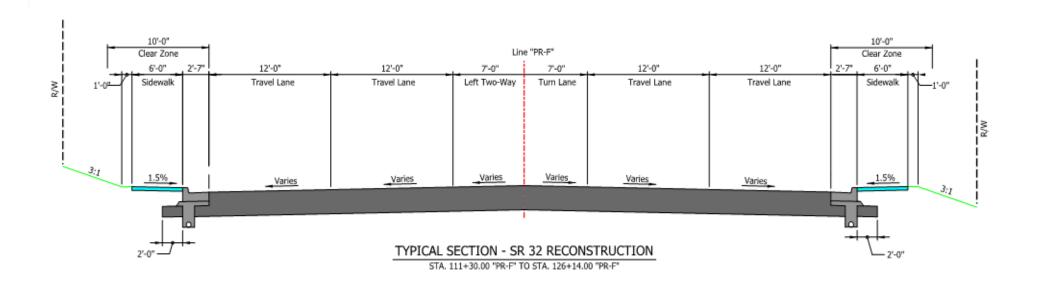


# Proposed Improvements



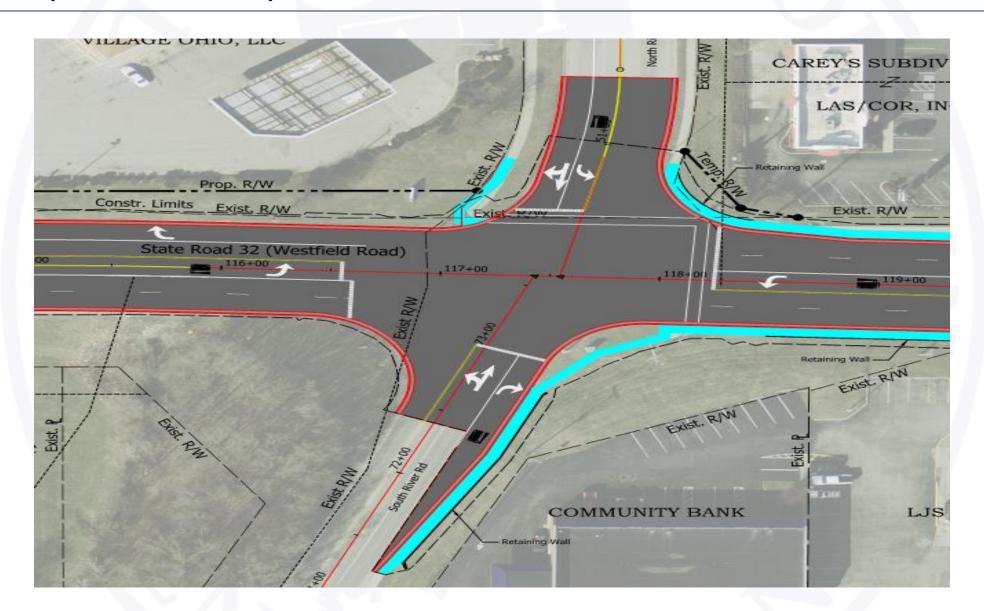
#### EXISTING TYPICAL SECTION - SR 32

END PROJECT



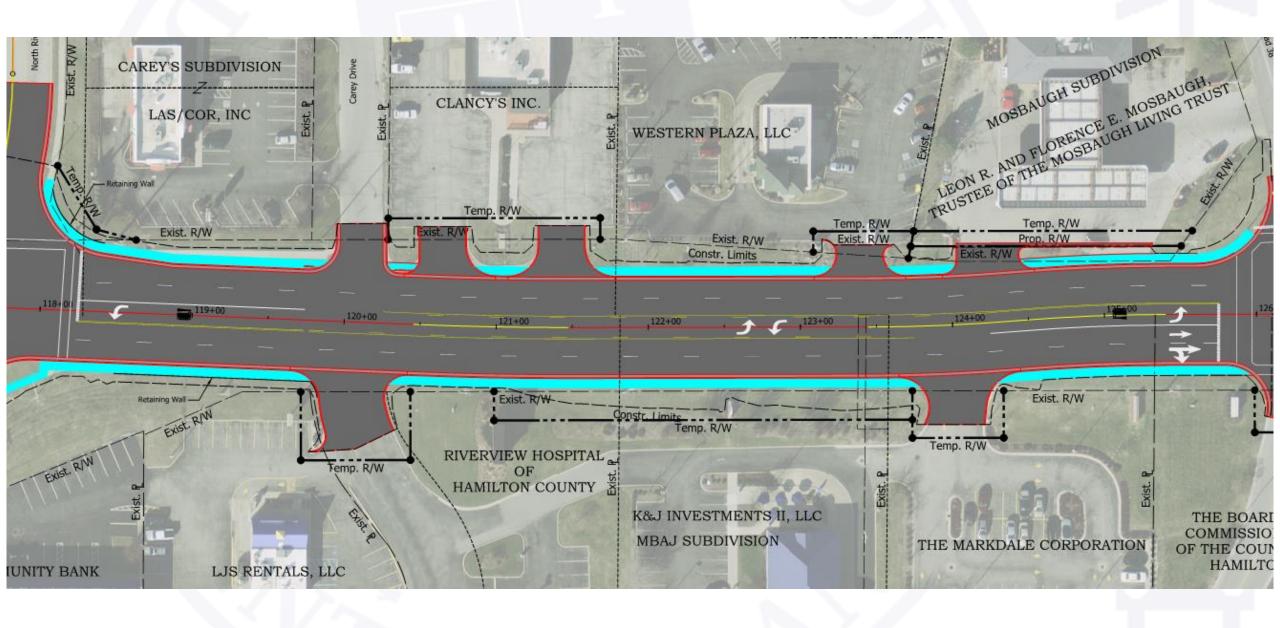


## Proposed Improvements – SR 32 at River Road

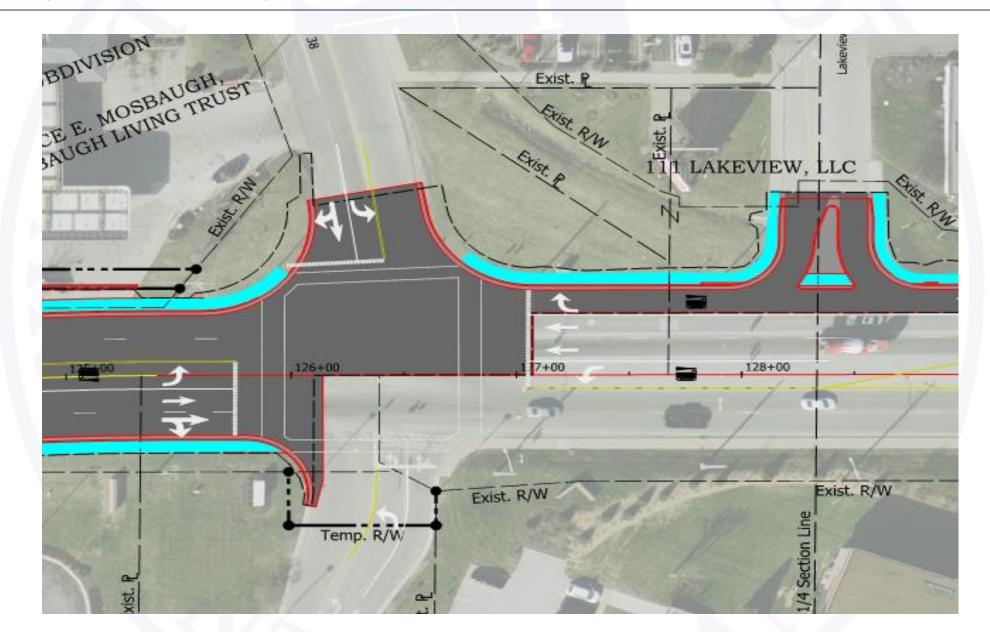




### Proposed Improvements – Between Intersections



# Proposed Improvements – SR 32 at SR 38



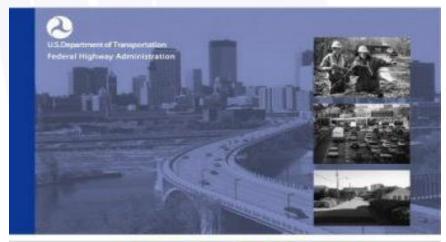


# Maintenance of Traffic (MOT)

- Project to constructed under traffic
- Requires lane closures during construction
- No detours of SR 32 traffic will be required
- Phased construction to allow traffic to shift to one side while work continues on the other
- Access to local businesses and Riverview Hospital will be maintained at all times

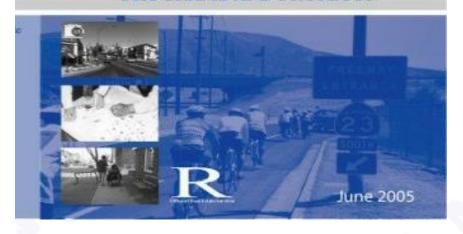


### Real Estate



### **ACQUISITION**

ACQUIRING REAL PROPERTY FOR FEDERAL AND FEDERAL-AID PROGRAMS AND PROJECTS





### Real Estate Acquisition Process

- "Uniform Act of 1970"
  - All federal, state and local governments must comply
  - Requires an offer for just compensation
- Acquisition Process
  - Appraisals
  - Review Appraisals
  - Negotiations
- INDOT Real Estate Team to work with impacted property owners

- Right-of-way
  - Permanent ROW: 0.1 acre
    - Permanent ROW is land, once purchased by INDOT from legal land owner, becomes ROW owned by INDOT
  - Temporary ROW: 0.5 acre
    - Temporary ROW is land required during the construction of a project and is used for the purposes of construction-related activity
    - INDOT pays legal land owner a fee for land use during construction



# Project Schedule

- Environmental document released for public involvement December 2017
- Public Hearing January 2018
- Finalize environmental document and design 2018
  - Communicate project decision 2018
- Real estate acquisition 2018 thru 2019
- Proposed construction 2020



### Submit Public Comments

- Submit public comments using the options described in first page of information packet:
  - Public Comment Form
  - Via e-mail
  - Participate during public comment session following formal presentation
- INDOT respectfully requests comments be submitted by Friday, January 26, 2018
- All comments submitted are included in the public hearings transcript and made part of the public record
- Comments are reviewed, evaluated and given full consideration during decision-making process



### Next Steps

- Public and project stakeholder input
  - Submit comments via options described on page 1 of information packet
- INDOT review of public comments
  - All comments are given full consideration during decision-making process
  - Finalize/approve environmental document, complete project design
- Communicate a decision
  - INDOT will notify project stakeholders of decision
  - Work through local media, social media outlets, paid legal notice
  - Make project documents accessible via repositories
- Questions? Contact Public Involvement Team



### Project Resource Locations

### INDOT Greenfield District Office

32 South Broadway, Greenfield, IN 46140

Toll Free: 1-855-463-6848

eastcentralin@indot.in.gov

http://www.in.gov/indot/2704.htm

Planning, Project Development/Delivery, Construction, Maintenance for East Central Indiana

### Hamilton East Public Library

1 Library Plaza, Noblesville, IN 46060

Phone: (317) 773-1384

### INDOT Office of Public Involvement

100 North Senate Avenue, Room N642, Indianapolis, IN 46204

Phone: (317) 232-6601

rclark@indot.in.gov

http://www.in.gov/indot/2366.htm



### Thank You

- Please visit with the INDOT design team and project officials following the presentation and comment session
- Project Open House
  - Project maps, displays, INDOT project team and informal Q & A
  - INDOT Greenfield District webpage: <a href="http://www.in.gov/indot/2704.htm">http://www.in.gov/indot/2704.htm</a>

